# Fourier series videos:

# Scanimate - Intro to Fourier Series: Square waves approximated by 1 to 2 harmonics of Fourier series, error estimation for each number of harmonics:

https://www.youtube.com/watch?v=SpzNQOOBeRg

Fourier Series Animation using Circles, no words:

https://www.youtube.com/watch?v=LznjC4Lo7lE

# Sine Wave to Square Wave using Fourier Series, no words:

https://www.youtube.com/watch?v=y6crWlxKB\_E